

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. AVERYRC.5PCP1	APPLICATION NO. 09/918,652
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Su, et al.	
		FILING DATE March 22, 2000	GROUP Unknown 1722

## U.S. PATENT DOCUMENTS

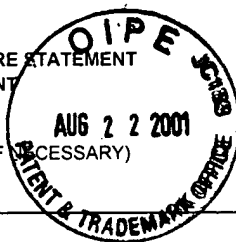
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
BPE	2,681,294	06/15/54	Benguin	-	-	
	2,761,417	09/04/56	Russell, et al.	-	-	
	2,761,418	09/04/56	Russell, et al.	-	-	
	2,761,419	09/04/56	Mercier, et al.	-	-	
	2,761,791	09/04/56	Russell	-	-	
	2,901,770	09/01/59	Beck	-	-	
	2,932,855	04/19/60	Bartlett, et al.	-	-	
	3,005,440	10/24/61	Padday	-	-	
	3,206,323	09/14/65	Miller, et al.	-	-	
	3,413,143	11/26/68	Cameron, et al.	-	-	
	3,502,494	03/24/70	Ishiwata, et al.	-	-	
	3,508,947	04/28/70	Hughes	-	-	
	3,526,528	09/01/70	Takahashi, et al.	-	-	
	3,573,965	04/06/71	Ishiwata, et al.	-	-	
	3,584,600	06/15/71	Ishiwata, et al.	-	-	
	3,607,345	04/26/68	Thomas, et al.	-	-	
	3,627,564	12/14/71	Mercier	-	-	
	3,916,043	10/28/75	Fowble	-	-	
	3,928,678	12/23/75	Jackson, et al.	-	-	
	3,928,679	12/23/75	Jackson, et al.	-	-	
	4,001,024	01/04/77	Dittman, et al.	-	-	
	4,113,903	09/12/78	Choinski	-	-	
	4,154,879	05/15/79	Choinski	-	-	
	4,233,346	11/11/80	Kerkhofs	-	-	
	4,348,432	09/07/82	Huang	-	-	
	4,375,498	03/01/83	Le Minez, et al.	-	-	
BPE	4,384,015	05/17/83	Koepke, et al.	-	-	

EXAMINER

DATE CONSIDERED

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BPE	4,440,811	04/03/84	Hitaka, et al.	-	-	
	4,413,082	11/01/83	Gleichenhagen, et al.	-	-	
	4,445,458	05/01/84	O'Brien	-	-	
	4,476,165	10/09/84	McIntyre	-	-	
	4,479,987	10/30/84	Koepke, et al.	-	-	
	4,489,671	12/25/84	Choinski	-	-	
	5,525,392	06/25/85	Ishizaki, et al.	-	-	
	4,569,863	02/11/86	Koepke, et al.	-	-	
	4,572,849	02/25/86	Koepke, et al.	-	-	
	4,647,475	03/03/87	Inukai, et al.	-	-	
	4,677,017	06/30/87	DeAntonis, et al.	-	-	
	4,835,021	05/30/89	Fronheiser	-	-	
	4,842,900	06/27/89	Miyamoto	-	-	
	4,844,946	07/04/89	Komatsu, et al.	-	-	
	4,854,262	08/08/89	Chino, et al.	-	-	
	4,863,765	09/05/89	Ishizuka	-	-	
	4,874,633	10/17/89	Komatsu, et al.	-	-	
	4,877,639	10/31/89	Willemsens, et al.	-	-	
	4,894,259	01/16/90	Kuller	-	-	
	4,927,665	05/22/90	Chino, et al.	-	-	
	4,976,999	12/11/90	Ishizuka	-	-	
	4,977,852	12/18/90	Ishizuka	-	-	
	4,994,306	02/19/91	Takahashi, et al.	-	-	
	5,030,484	07/09/91	Chino, et al.	-	-	
	5,069,934	12/03/91	Chino, et al.	-	-	
	5,072,688	12/17/91	Chino, et al.	-	-	
	5,112,424	05/12/92	Cook	-	-	
BPE	5,196,504	03/23/93	Scholz, et al.	-	-	

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9/6/02

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BPE	5,256,357	10/26/93	Hayward	—	—	
	5,348,768	09/20/94	Shibata, et al.	—	—	
	5,425,967	06/20/95	Tomaru	—	—	
	5,464,577	11/07/95	Leonard, et al.	—	—	
	5,518,773	05/21/96	Shibata, et al.	—	—	
	5,558,913	09/24/96	Sasaki, et al.	—	—	
	5,700,571	12/23/97	Logue, et al.	—	—	
BPE	5,945,174	08/31/99	Shaw, et al.	—	—	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
BPE	61-111168	05/29/66	Japan	—	—		
	71-016830	05/10/71	Japan	—	—		
	1,018,838	10/11/77	Canada	—	—		
	1,029,017	05/11/66	Great Britain	—	—		
	1,219,225	01/13/71	Great Britain	—	—		
	2,031,301	04/23/80	Great Britain	—	—		
	2,120,132	11/30/83	Great Britain	—	—		
	2,043,013	02/12/71	France	—	—		
	3,235,151	03/84	Germany	—	—		
	4,112,428	10/91	Germany	—	—		
	566,124	10/93	Europe	—	—		
	91/11750	08/91	WIPO	—	—		
BPE	95/29763	11/95	WIPO	—	—		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	Denis Cohen, "Two-Layer Slot Coating: Flow Visualization and Modeling"

EXAMINER	DATE CONSIDERED
BPE	9/6/02

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BPE	Denis Cohen, "Design Optimization and Comparison of Permeated Coating Methods"
↓ BPE	David J. Conlon, "Two-Slot Coater Analysis: Inner Layers Separation Issues in Two-Layer Coating"
	Luigi Sartor, "Slot Coating: Fluid Mechanics and Die Design," PhD Thesis, University of Minnesota, September, 1990, Vol. I, Ch. 2, Vol. II, Ch. 3.

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EXAMINER <i>B. F. E.</i>	DATE CONSIDERED 9/6/02
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